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Hydrodynamics, Numerical analysis, Partial dif-
ferential equations.

Consideration is given to water conditions on a free
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of ground water in a half-plane, the problem of
spreading of perturbation of ground water in a layer
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*Hydrodynamics, Drainage, Soils, Mechanical properties,
Hydraulic systems, Dams, Hydraulic reservoirs, *Ap-
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analysis, Functions, Differential equations, Numerical
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